



## MIR PART NUMBER: 1997606

### General Information:

<b>Product Description:</b>	<b>E 80/2 U0/P4 WHITE AS COS CONV BELT</b>
<b>Features:</b>	Antistatic, Foodgrade
<b>Market Segment:</b>	Food Fruit & Vegetable
<b>Applications:</b>	Flat, Rollers, Slider Bed

### Belt Construction:



<b>Top Side (Material):</b>	Flexam, PVC	
<b>Top Side (Surface):</b>	Smooth, Glossy	
<b>Top Side (Thickness):</b>	0.02 in	0.4 mm
<b>Top Side (Color):</b>	White	
<b>Top Side Shore:</b>	80A Shore	

<b>Bottom Side (Material):</b>	Ropanol, PUR	
<b>Bottom Side (Surface):</b>	Impregnated Fabric	
<b>Bottom Side (Thickness):</b>	- in	- mm
<b>Bottom Side (Color):</b>	White	
<b>Bottom Side Shore:</b>	-	



<b>Number of plies:</b>	2
<b>Weft:</b>	Rigid

### Technical Belt Data:

<b>Foodgrade (FG):</b>	Yes	
<b>Flame Retardant (FR):</b>	No	
<b>Belt Weight:</b>	0.43 lbs/ft <sup>2</sup>	2.1 kg/m <sup>2</sup>
<b>Belt Thickness:</b>	0.07 in	1.8 mm
<b>Tension Layer:</b>	Polyester	
<b>Pulley Diameter (minimum):</b>	0.98 in	25 mm

<b>Tensile Rating:</b>	- lbs/in	
<b>Working Temperature Range:</b>	5 to 176 °F	-15 to 80 °C
<b>Hardness Topside:</b>	80A Shore	
<b>Force at 1% Elongation (static) / k1% Relaxed:</b>	45.68 lbs/in	8 N/mm
<b>Back Flexing:</b>	1.97 in	50 mm
<b>Anti-Static:</b>	Yes	

### Joining Method:

Finger Splice 80X10

### Additional Information:

Mechanical Fasteners

